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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/847,048	05/01/2001	YongQi Mu	P-091-R	5200	
27038	7590 09/29/2003				
THERAVAN	•		EXAMINER		
	Y BOULEVARD FRANCISCO, CA 94080		KAM, CHIH MIN		
			ART UNIT	PAPER NUMBER	
			1653		
			DATE MAILED: 09/29/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)				
		09/847,048		MU, YONGQI				
	Office Action Summary	Examiner		Art Unit				
•		Chih-Min Kam		1653				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status 1)☐	Responsive to communication(s) filed on							
2a)□	<u> </u>	<i> ·</i> is action is non-fi	nal					
3)□	,—			peacution as to the morite is				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4)🖂	Claim(s) 1-21 is/are pending in the application							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□	5) Claim(s) is/are allowed.							
6)□	6) Claim(s) is/are rejected.							
7)	7) Claim(s) is/are objected to.							
•	Claim(s) <u>1-21</u> are subject to restriction and/or e	election requirem	ent.					
	on Papers							
·	9) The specification is objected to by the Examiner.							
10)[_]	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
11)[] -	Applicant may not request that any objection to the			• •				
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.								
12) 🗀 -	12) The oath or declaration is objected to by the Examiner.							
,	inder 35 U.S.C. §§ 119 and 120							
	Acknowledgment is made of a claim for foreign	priority under 35		-(d) or (f)				
	☐ All b)☐ Some * c)☐ None of:	priority arraor oc	0.0.0.	(d) or (i).				
-/-	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
* S	Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a	a) The translation of the foreign language provisional application has been received. 5 Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)								
1) Notice	e of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲		(PTO-413) Paper No(s) atent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U. S. C. 121:
 - I. Claims 1-17, drawn to a glycopeptide compound having at least one substitution of the formula -R^a-Y-R^b-(Z)_x, and a pharmaceutical composition comprising the glycopeptide, classified in class 530, subclass 322.
 - II. Claims 18-21, drawn a method of treating a mammal having a bacterial disease comprising administering a glycopeptide having at least one substitution of the formula -R^a-Y-R^b-(Z)_x, classified in class 530, subclass 322.

Should Invention I or II be elected, applicant is required to select one formula of a glycopeptide from formula (I) or (II) with each variable defined in the formula. Each glycopeptide compound with different amino acid sequence and different functional group, absent factual data to the contrary, is a distinct compound. This is not species election.

2. The inventions are distinct, each from the other because of the following reasons:

The product of Invention I and the method of Invention II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the process of Invention II can be practiced with a known glycopeptide antibiotics, vancomycin (page 1, line 23-page 2, line 3 of the specification).

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by the recognized divergent subject matter, and because Inventions I-II require different searches but are not co-extensive, examination of these distinct inventions would pose a serious burden on the examiner and therefore restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

A telephone call was made to Jeffery Hagenah on September 24, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chih-Min Kam whose telephone number is (703) 308-9437. The examiner can normally be reached on 8.00-4:30, Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Low can be reached on (703) 308-2923. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-0294 for regular communications and (703) 308-4227 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Chih-Min Kam, Ph. D.

CMK

Patent Examiner

September 24, 2003

CHRISTOPHER S. F. LOW SUPERVISORY PATENT EXAMINER